## State of Louisiana Department of Transportation and Development

Qualified Products List 69

## **NOISE REDUCTION SYSTEMS**

(Noise Barriers)

PRODUCT SOURCE					
CODE	SYSTEM	DESCRIPTION	SOURCE		
(A) ABSORPTIVE					
6904	Boxco/Soundtrap	Cementitious, free draining, sound absorbing, noise barrier wall	Boxco, Inc. 8650 Box Road Shreveport, LA 71106		
6901	LSE 1000/2000 Noise Barrier Wall System	Modular designed high density UV resistant polyethylene element, holding in place mineral wool and cement or gypsum board	Sound Fighter Systems, Inc. P. O. Box 6075 Shreveport, LA 71136		
6903	Soundscreen Panel Systems	Acoustical fill sandwiched between solid and perforated steel panels	United McGill Corporation 3300 Highland Parkway Suite 170 Smyrna, GA 30082		
		(B) REFLECTIVE			
6904	Boxco/Soundtrap	Cementitious, free draining, sound absorbing, noise barrier wall	Boxco, Inc.		
6907	PARAGLAS SOUNDSTOP Ready-Fit Noise Barrier Panel	Clear panel in a galvanized steel frame to be used as a replacement panel with an existing system or with a standard post design.	CYRO Industries 1500 Richard Prewitt Drive Osceola, AR 72370		
6908	CorMax Sound Barrier	Lightweight, high strength, UV resistant, reinforced fiberglass polymer sound barrier	FiberCor Composites 9042 Heritage Drive Plain City, OH 43064		

PRODUCT SOURCE					
CODE	SYSTEM	DESCRIPTION	SOURCE		
(B) REFLECTIVE (continued)					
6906	3-D Panel Sound Barrier	Cementitious, polystyrene foam core, noise barrier	Intrepid Marine, Inc. / 3-D Panel Construction Systems 829 Baronne Street New Orleans, LA 70113-1102		
6905	Spancrete	Cementitious, hollowcore, noise barrier wall	Soundcore, Inc. 4053 Maple Road, Suite 106 Amherst, NY 14226 Fabricator: N. American Precast		
6901	LSE 1000/2000 Noise Barrier Wall System	Modular designed high density UV resistant polyethylene element, holding in place mineral wool and cement or gypsum board	Sound Fighter Systems, Inc. P. O. Box 6075 Shreveport, LA 71136		
6903	Soundscreen Panel Systems	Acoustical fill sandwiched between soild and perforated steel panels	United McGill Corporation		

## **REFERENCE:**

DOTD Special Provisions, "Noise Reduction Systems" (1/95) (Metric/English)

## NOTE:

All material, regardless of prior approval, shall be tested in accordance with DOTD Special Provisions "Noise Reduction Systems". Any deviation in performance from the original sample submitted may result in removal of the material from the qualified list. Additionally, DOTD must be notified in writing of any change in product composition. Significant changes may require reevaluation of the system.

Noise Reduction System panels shall be accepted by Certificate of Analysis from the panel fabricator. Concrete and reinforcing steel footings shall be sampled in accordance with the materials Sampling Manual.

No information contained in this list is to be used for promotional purposes.